



# FEMA

**Disclaimer:** The purpose of this briefing is to provide a ***Regional*** weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information. To find your local NWS forecast office, go to <http://www.srh.noaa.gov> and click on the "Weather Forecast Offices" tab and click on the map for your area.

## FEMA Region 6 Weather Threat Briefing

Monday, March 30, 2015

Issued: 0800 CT

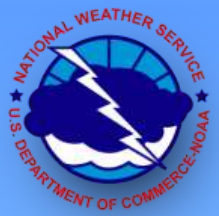
**Day 1 Hazards: No significant hazards expected.**

National Weather Service  
Southern Region Headquarters  
Regional Operations Center  
Fort Worth, TX



Prepared by: Jennifer McNatt  
817-978-1100 x 147

# Key Points



## Today

- No significant hazards expected

## Tuesday

- Scattered storms are expected Tuesday afternoon/evening across much of the Region
  - A few storms, especially over west Texas into the Red River Valley and over OK and AR may contain hail and damaging winds

## Wednesday – Friday

- Scattered storms expected each day; a few strong to severe storms may be possible over W OK on Wednesday; E OK, N AR and extreme NE TX on Thursday, and then S AR and N LA on Friday
- Critical Fire Weather conditions expected over central NM on Wednesday and expanding into most of the state as well as W TX on Thursday

# \*FEMA Region 6 Threat Matrix

Mar 30, 2015 - Apr 3, 2015

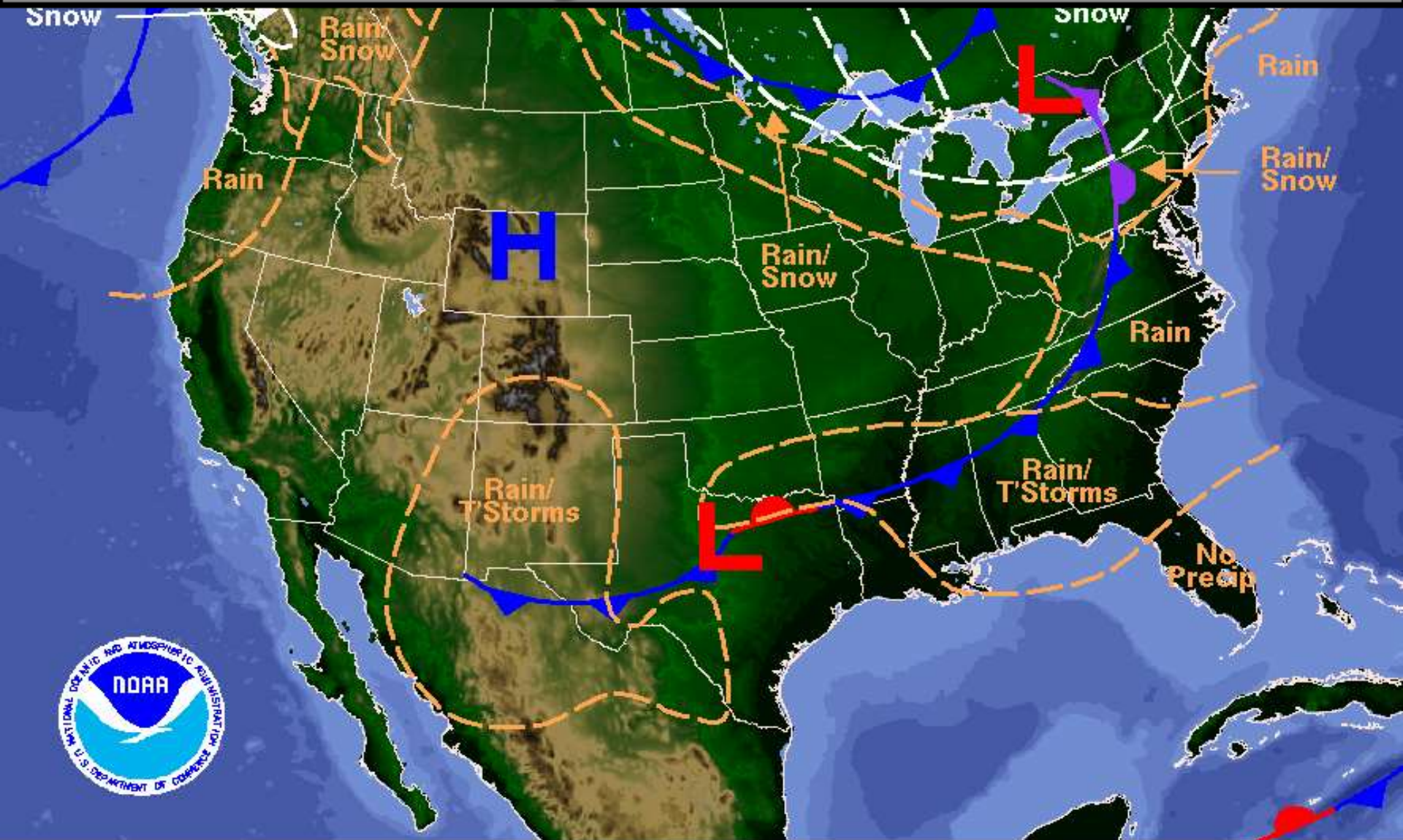
DAY/ THREAT	MON	TUE	WED	THU	FRI
Severe Storms		W TX into Red River Valley, OK, AR	W OK	E OK, NW AR, NE TX	S AR, N LA
Heavy Rain /Flooding					
Fire			Central NM	NM, W TX	
Cold					
Winter					

	High Threat
	Moderate Threat
	Slight Threat
	No Widespread Threat

\*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.



# Today's Weather



Weather Forecast for Mon, Mar 30, 2015, issued 3:34 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts



# Day 1 Weather Hazards

*Valid: 0800 Mon - 0800 Tue*



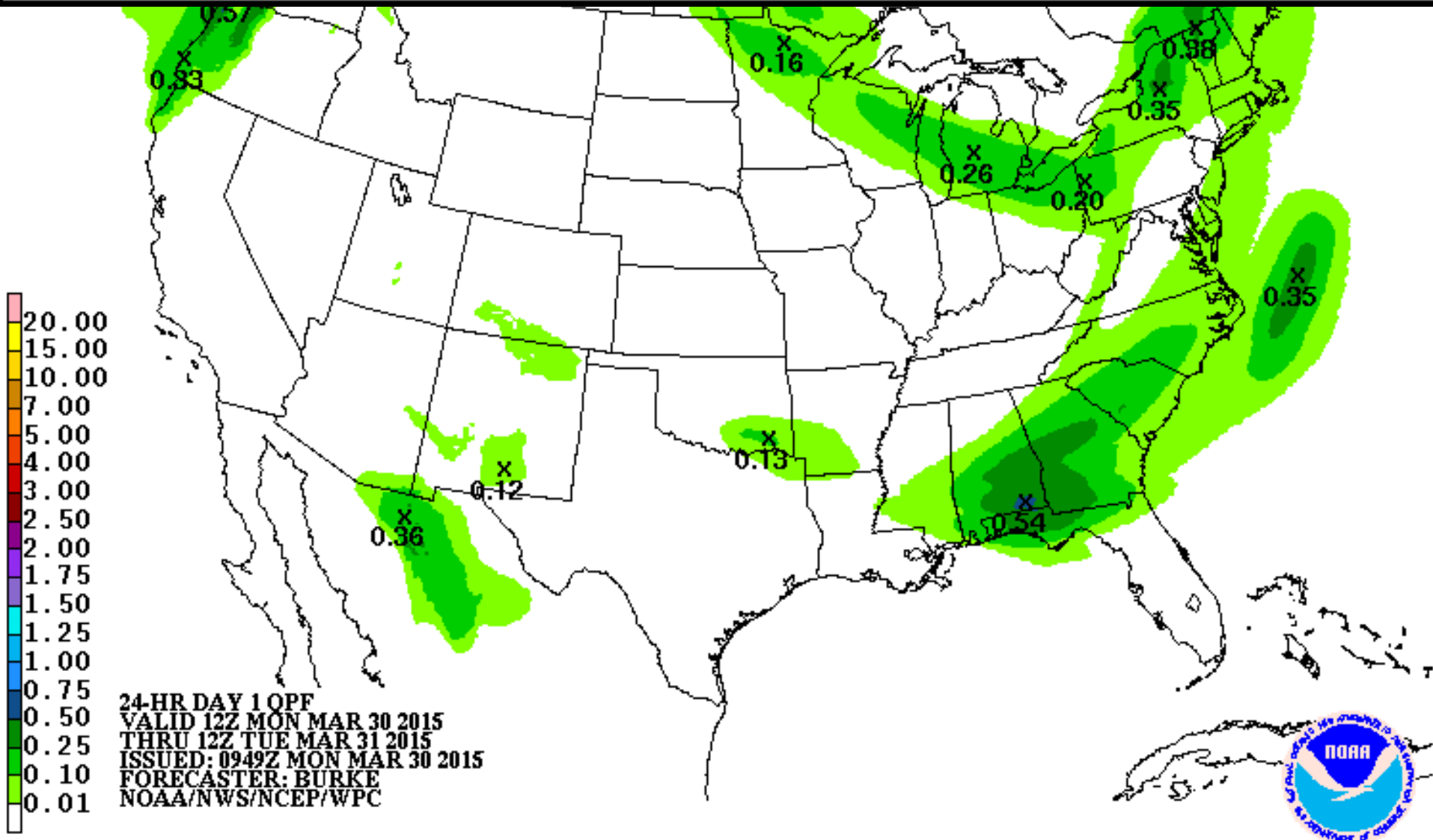
**No significant  
hazards expected  
today.**



*\*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.*

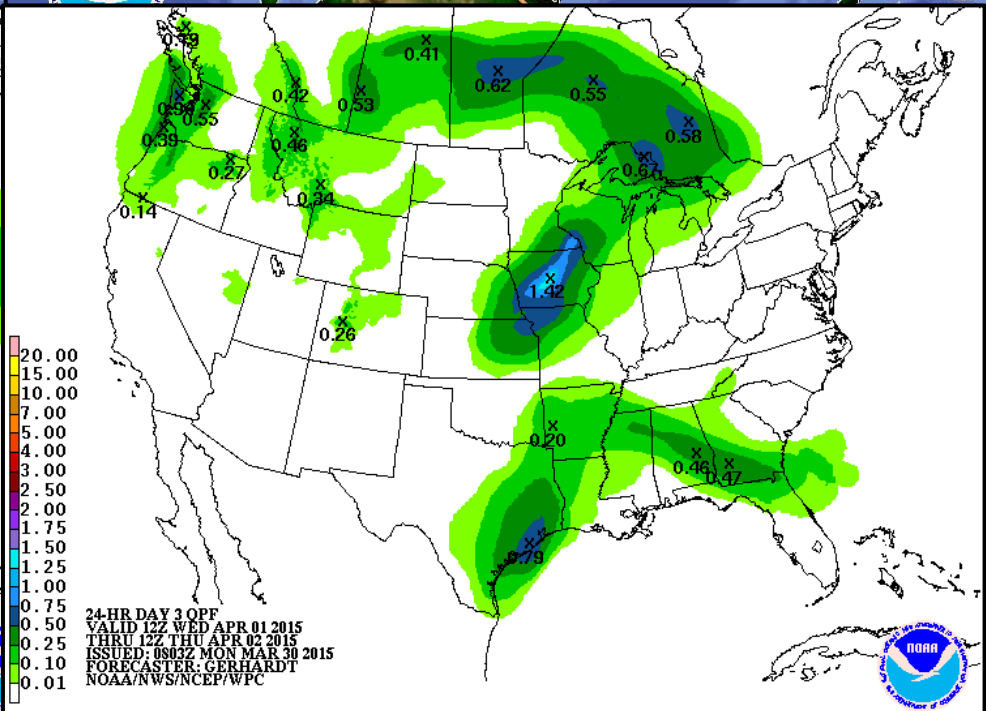
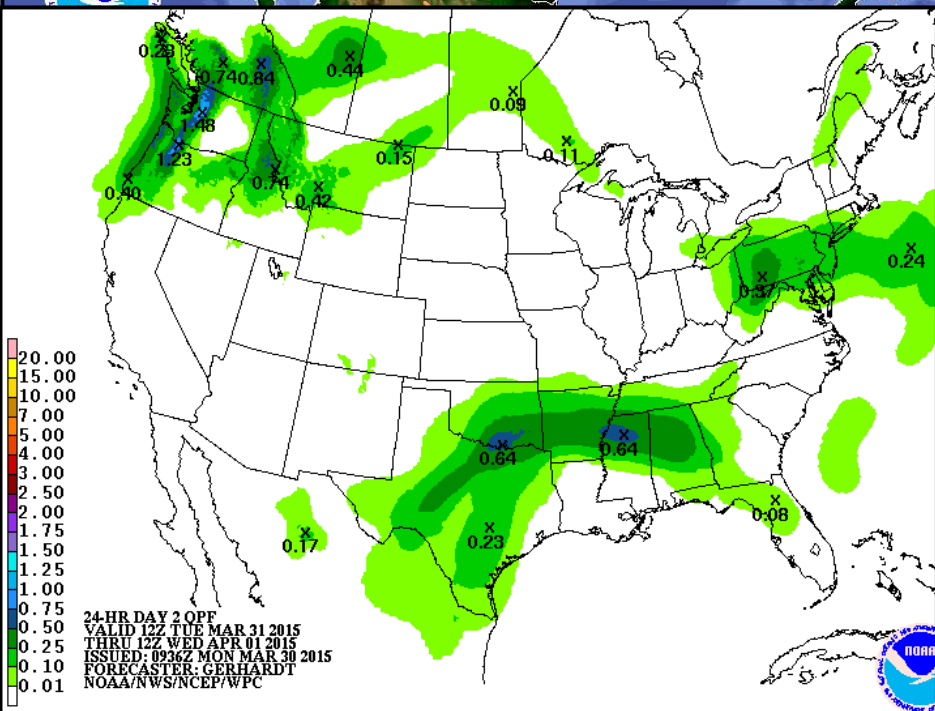
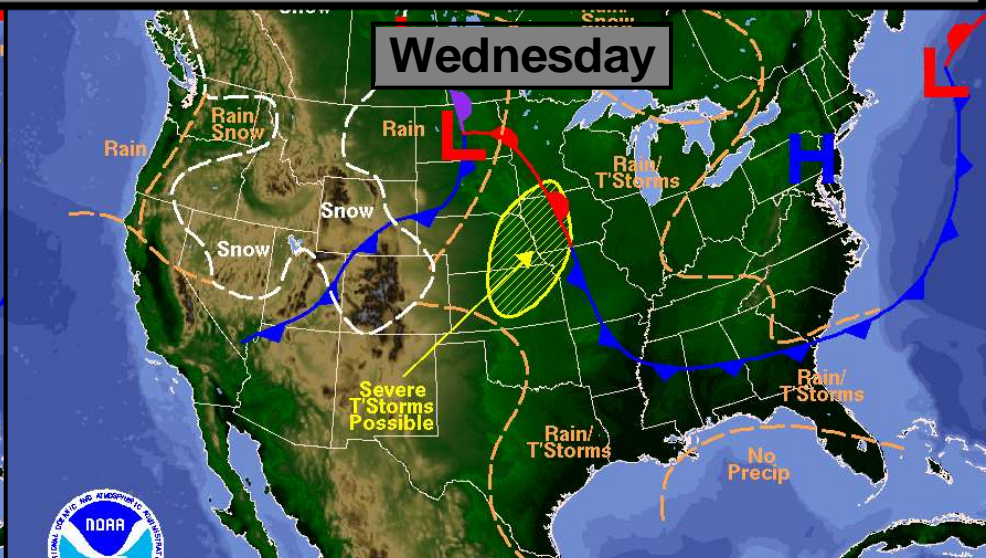
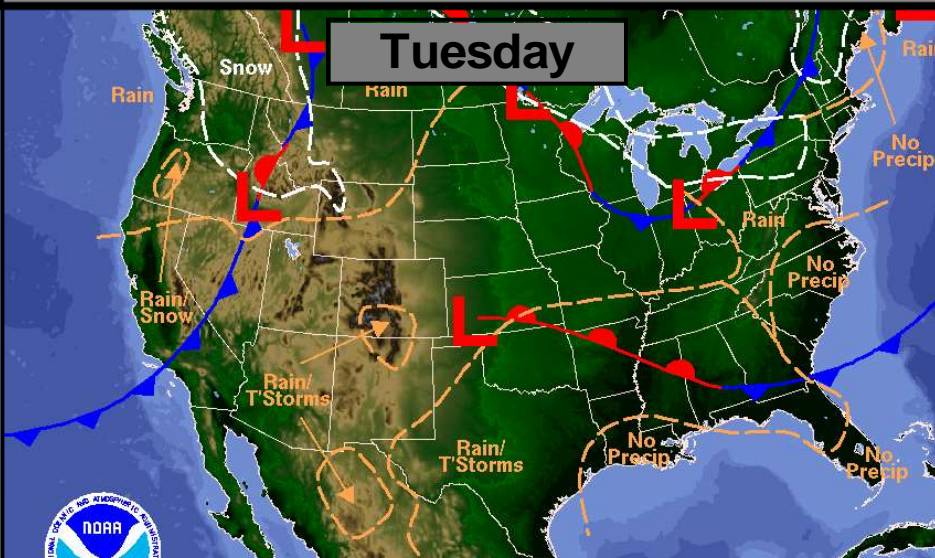
# Today's Precipitation

## Mon AM - Tue AM





# Day 2-3 Weather Maps/Precipitation





# Day 2-3 Weather Hazards

*Valid: 0800 Tue - 0800 Thu*



A few strong storms possible on Wednesday

Critical Fire Weather conditions possible on Wednesday due to low humidities and gusty winds

Scattered storms expected Tuesday afternoon/evening. There is a marginal risk that some storms may contain large hail and damaging winds.

\*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

High Threat

Moderate Threat

Slight Threat

No Widespread Threat



# Day 4-5 Weather Hazards

*Valid: 0800 Thu - 0800 Sat*



**More widespread Critical Fire Weather conditions possible on Thursday due to low humidities and gusty winds**

**Storms expected Thursday; a few may be strong to severe**

**Storms shift southeast on Friday; a few may be strong to severe**

**High Threat**

**Moderate Threat**

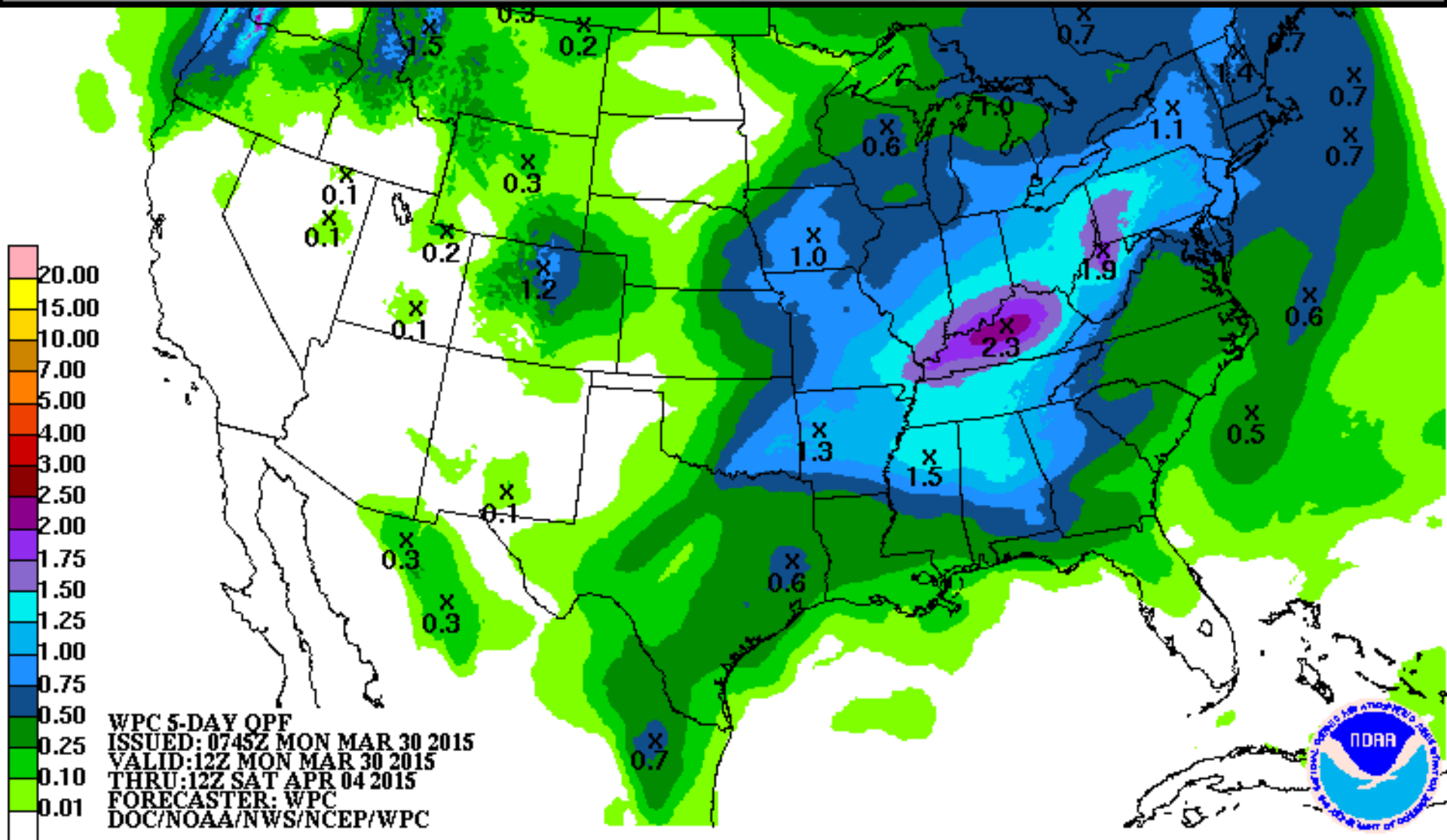
**Slight Threat**

**No Widespread Threat**

*\*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.*

# 5-Day Precipitation

## Mon AM - Sat AM

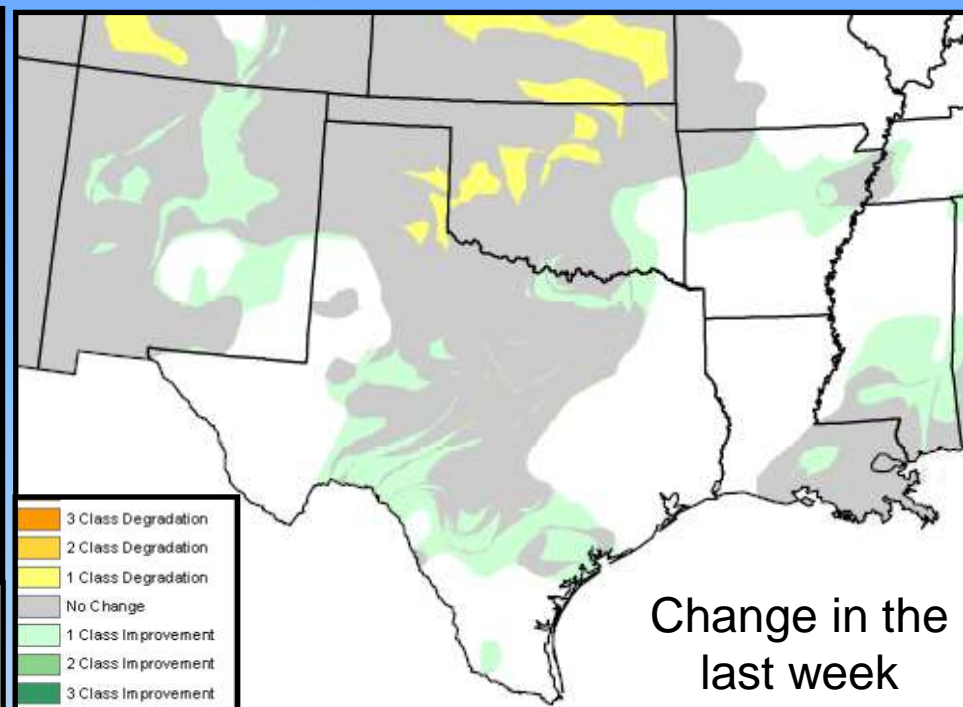
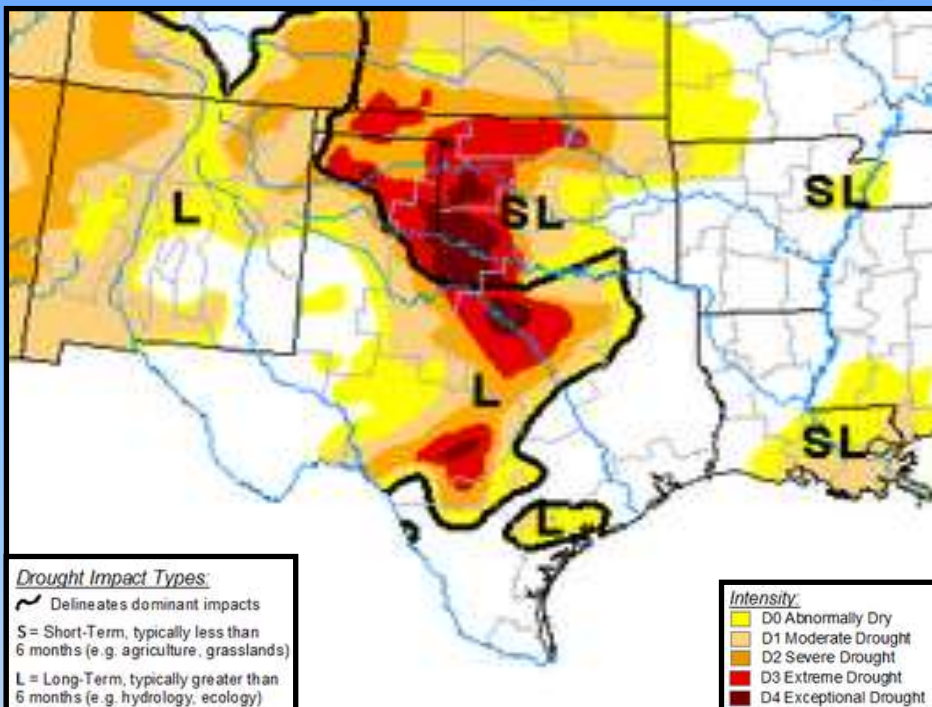






# Drought Monitor Released March 26, 2015

Drought data valid through 7am ET on Tuesday, March 24, 2015



## Drought Conditions (Percent Area) in D3-D4 (Extreme to Exceptional Drought)

State	Current	Last Week	3 Months Ago	1 Year Ago
Oklahoma	35.74%	31.72%	21.67%	24.03%
Texas	13.67%	14.48%	10.36%	24.97%
New Mexico	0.00%	0.00%	3.70%	23.27%
Arkansas	0.00%	0.00%	0.00%	0.00%
Louisiana	0.00%	0.00%	0.00%	0.00%

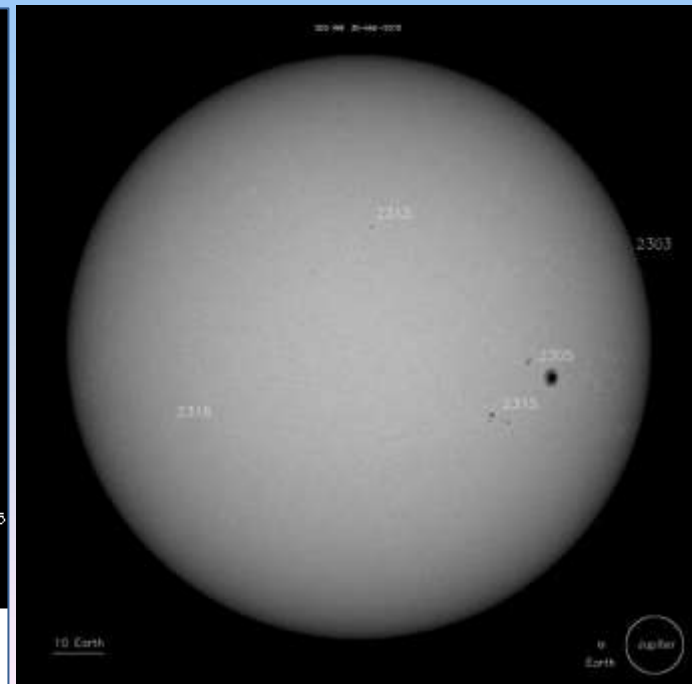
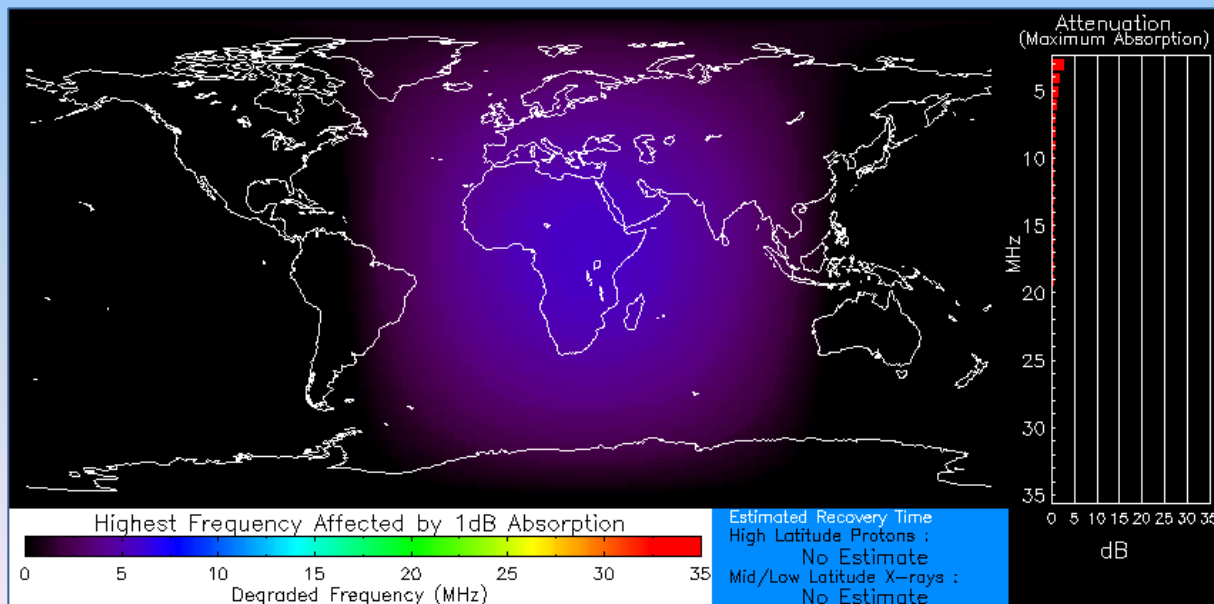
# Space Weather 3-Day Forecast



[Click here for a Description of the Space Weather Storm Scales](#)

[Click here for the Latest 3-Day Space Weather Forecast Text](#)

	Monday	Tuesday	Wednesday
Geomagnetic Storms	Minor (G1) Storm (Max Kp = 5)	Minor (G1) Storm (Max Kp = 5)	Unsettled to Active (Max Kp = 4)
Solar Radiation Storm (S1-S5)	1%	1%	1%
Radio Blackout (R1-R2)	25%	25%	25%
Radio Blackout (R3-R5)	5%	5%	5%



Normal X-ray Background  
 Product Valid At : 2015-03-30 10:02 UTC

Normal Proton Background  
 NOAA/SWPC Boulder, CO USA



Information provided by:



**National Weather Service**  
**Southern Region Headquarters**  
**Regional Operations Center**  
**Fort Worth, TX**

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